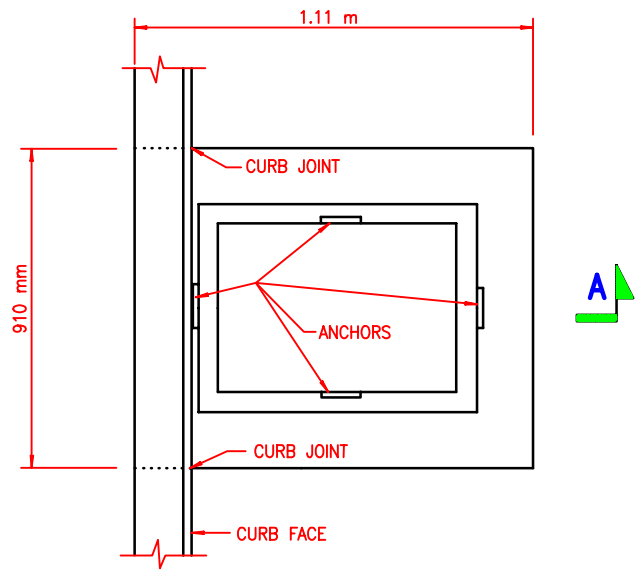
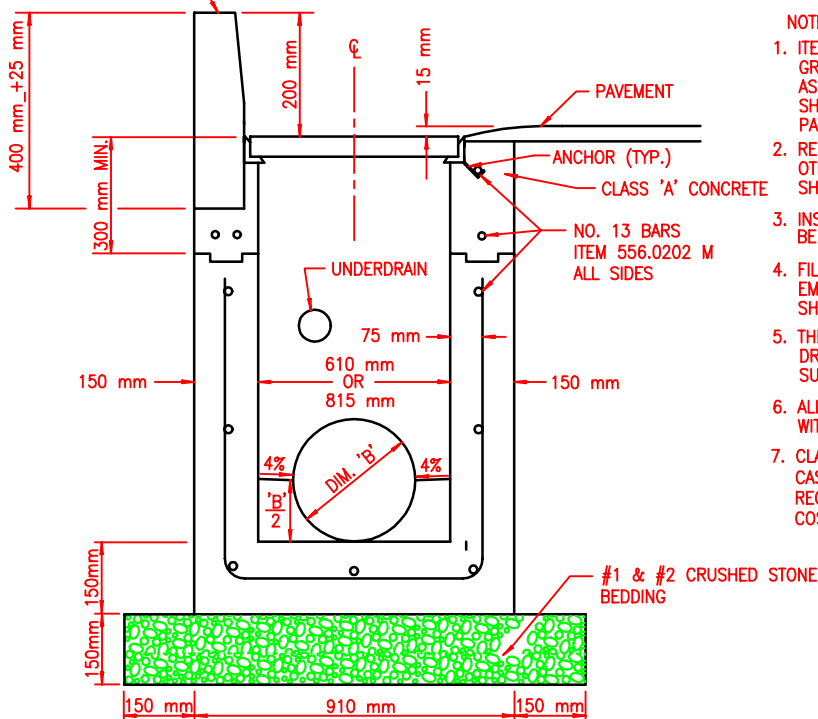


**PLAN FOR 450 mm OR LESS PIPE**



**PLAN FOR 450 mm TO 600 mm PIPE**

CONCRETE CURB, ITEM 609.04 M  
GRANITE CURB, ITEM 609.02 M



**SECTION A-A**

**NOTES:**

1. ITEM 655.02 M FRAME & GRATE— FRAME 735 mm X 953 mm GRATE 703 mm X 927 mm RECTANGULAR FRAME & GRATE ASSEMBLY TYPE NO. 1 1, SEE N.Y.S.D.O.T. STANDARD SHEETS 655-4R1, 655-5R1, 655-6R1 AND 655-3. PAYMENT AREA = 0.700 SQ. METERS
2. REINFORCEMENT SHALL HAVE A COVER OF 50 mm UNLESS OTHERWISE SHOWN. THE COST OF ALL BAR REINFORCEMENT SHALL BE INCLUDED IN THE PRICE BID FOR DROP INLETS.
3. INSIDE DIMENSIONS OF PRECAST UNITS SHALL BE 610 mm x 815 mm.
4. FILL WITH CEMENT MORTAR AND SEAL WITH ASPHALT EMULSION TACK COAT BETWEEN FRAME AND CURB. PAYMENT SHALL BE INCLUDED IN APPROPRIATE CURB ITEM.
5. THE INTERIOR SIDES AND EXTERIOR BOTTOM AND SIDES OF ALL DROP INLET TO BE COATED WITH TWO COATS OF KOPPERS SUPER SERVICE BLACK OR APPROVED EQUAL.
6. ALL PIPE CONNECTIONS TO STRUCTURE SHALL BE SEALED WITH 100% MORTAR.
7. CLASS "A" CONCRETE BENCHES SHALL BE CAST— IN—PLACE ON ALL STORM DROP INLETS REGARDLESS OF PIPE DIAMETER. COST TO BE INCLUDED IN DROP INLET ITEM.

**DROP INLET TYPE "S" PRECAST AGAINST CURB (METRIC)**

**NOT TO SCALE**

1/10/01

REVISED